

PART B-- FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23553

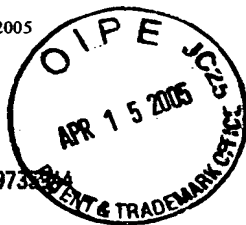
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02/09/2005

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 02 FC:1504 300.00 DA



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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
 (Signature)
 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/735,944	12/14/2000	Menno Spijker	10375-US	8083

TITLE OF INVENTION: CLOCK RECOVERY PLL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/09/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CHANG, EDITH M	2637	375-376000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **MARKS & CLERK**2 **Richard J. Mitchell**

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Zarlink Semiconductor Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

400 March Road
Kanata, ON K2K 3H4
CANADA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-1717 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

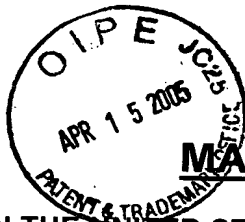
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Richard J. MitchellDate **April 13, 2005**Registration No. **34,519**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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MAIL STOP ISSUE FEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Agent's Docket No. 10375-US

In re Application of)	Allowed: February 9, 2005
SPIJKER, Menno et al.)	Confirmation No.: 8083
Serial No: 09/735,944)	Art Unit: 2637
Filed: December 14, 2000)	Examiner: CHANG, Edith M.

For: CLOCK RECOVERY PLL

April 13, 2005

**Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22313-1450**

TRANSMITTAL LETTER

Sir:

Submitted herewith are the following documents:

- Transmittal Payment of Issue Fee Form (in duplicate)
- Issue Fee Transmittal Form (in duplicate)

Respectfully submitted,

BY: 

Richard J. Mitchell
Reg. No. 34,519
Agent of Record

**MARKS & CLERK
P. O. Box 957, Station B
Ottawa, Ontario Canada K1P 5S7 (613) 236-9561**



TRANSMITTAL PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
10375-US

Applicant(s): Menno SPIJKER, et al.

Serial No. 09/735,944	Filing Date December 14, 2000	Examiner. CHANG, Edith M.	Group Art Unit 2637	Confirmation No. 8083
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Invention:

CLOCK RECOVERY PLL

TO THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Attention: Box Issue Fee

Transmitted herewith are the following for the above-identified application.

☒ Issue Fee Transmittal Form PTOL-85
☒ Utility Fee: \$1700.00 ☐ Design Fee: _____ ☐ Plant Fee: _____

☐ A check in the Amount of _____ is attached.

☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 13-1717 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Charge the amount of \$1,700.00
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.



Signature

Dated: April 13, 2005

Richard J. Mitchell
34,519

I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

Marks & Clerk

Patent and Trademark Agents

P.O. Box 957, Station B, Ottawa, Ontario K1P 5S7
CANADA

Street address: Suite 1800, 280 Slater Street
Ottawa, Ontario K1P 1C2

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e-mail: rmitchell@markclerk.com

Please reply to: Richard J. Mitchell

April 13, 2005

Our Ref: 10375-US
Your Ref: S-137



Ms. Gail Casselman
IP Coordinator
Zarlink Semiconductor Inc.
400 March Road
Ottawa, ON
K2K 3H4

Dear Gail:

Re: United States Patent Application No. 09/735,944
Inventor: Menno Spijker et al.

Pursuant to your instructing facsimile of April 6, 2005, I confirm that I have now paid the issue fee in the United States Patent & Trademark Office.

I will forward the Letters Patent document in due course.

Our account will be included in this month's invoice.

Yours very truly,

Richard J. Mitchell
RJM:ci